

Jessica DeBerardinis

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7 papers	20 citations	3 h-index	4 g-index
8 ext. papers	37 ext. citations	2 avg, IF	1.38 L-index

#	Paper	IF	Citations
7	Assessing the validity of pressure-measuring insoles in quantifying gait variables. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2018 , 5, 2055668317752088	1.7	7
6	Review of Foot Plantar Pressure Focus on the Development of Foot Ulcerations. <i>Open Access Journal of Science and Technology</i> , 2016 , 3,		4
5	Electronic measurement of plantar contact area during walking using an adaptive thresholding method for Medilogic pressure-measuring insoles. <i>Foot</i> , 2019 , 39, 1-10	1.3	3
4	Concurrent Validity of an Automated Footprint Detection Algorithm to Measure Plantar Contact Area During Walking. <i>Journal of the American Podiatric Medical Association</i> , 2019 , 109, 416-425	1	2
3	A viscoelastic ellipsoidal model of the mechanics of plantar tissues. <i>Journal of Biomechanics</i> , 2019 , 92, 137-145	2.9	2
2	Enhancing the Accuracy of Vertical Ground Reaction Force Measurement During Walking Using Pressure-Measuring Insoles. <i>Journal of Biomechanical Engineering</i> , 2021 , 143,	2.1	2
1	A comparison of two techniques for center of pressure measurements. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2020 , 7, 2055668320921063	1.7	0